

View Online at <https://aerobasegroup.com/nsn/6105-00-500-4847>

Overall Height:

11.875 inches

Overall Length:

21.156 inches

Overall Width:

13.062 inches

Step Diameter:

1.1243 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-45 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Knurl Length:

0.375 inches single end

Inclosure Specification:

Nema

Features Provided:

Horizontal mounting position

Frame Size Designation:

203

Power Rating:

1.0000 horsepower output

Length Of Shaft From Housing:

8.281 inches single end

Shaft Center To Mounting Surface Distance:

5.000 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.500 inches

Temperature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1750.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.000 inches

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A19 first style single end and a12 second style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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